PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No.: 066742-0015 Customer No.: 41552

Applicants: Smith, Terry J., et al. Confirmation No.: 5468

Serial No.: 10/038,509 Group Art Unit: 1644

Filed: January 03, 2002 Examiner: Rooney, Nora M.

Title: DIAGNOSIS AND THERAPY OF ANTIBODY-MEDIATED

INFLAMMATORY AUTO-IMMUNE DISORDERS

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

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I hereby certify that this correspondence is being electronically-transmitted to the United States Patent and Trademark Office on January 6, 2010.

/Carrie Hines/

Carrie Hines

Dear Examiner:

RESPONSE TO OFFICE ACTION

Responsive to the Office Action transmitted October 6, 2009, Applicants respectfully request consideration of the following amendments and accompanying remarks.

Amendments to the claims are reflected in the listing of claims, which begins at page 2.

Remarks begin at page 4.